



PATENT NUMBER and ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10053272	FILING DATE 01/17/2002	CLASS	SUBCLASS	GAU 2851	EXAMIN	-011 A .: Y			
		359		2851	A55. =	VHHV			
**APPLICANT	S: Hayash	i Yoshino	ri; C	18/2					
**CONTINUING	G DATA VERIFIED):							
THIS APPLICATION IS A DIV OF 09/239,686 01/29/1999									
					,				
		\	-						
,		ļ							
	PPLICATIONS VE 661 02/13/1998	RIFIED:							
	457 04/0 6 /1998								
200.0		- 1							
PG PUP DO N			RESCI		MITTORNEY BOOK	/== NO			
Foreign priority clai 35 USC 119 condit			s □ no s □ no		ATTORNEY DOCK	EINO			
	wledged Examiners's in	tials			43780.014700				
TITLE : Optical	scanning apparatu	S			U.S.DEPT OF COMM./PAT.	\$ TM-PTO-436L(Rev. 12-941)			
		-				x*			

NOTICE OF ALLOWANCE MAILED		· ·	CLAIMS ALLOWED			
		Assistant Examiner	Total Claims		Print Claim for O.G	
ISSUE FEE			DRAWING			
Amount Due	Date Paid	7	Sheets Drwg.	Figs.Drwg.	Print Fig.	
TERMINAL DISCLAMER		Primary Examiner				
		PREPARED FOR ISSUE				
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

BEST AVAILABLE COPYILED WITH:

DISK (CRF) CD-ROM
(Attached in pocket on right inside flap)